

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Shuji HAHAKURA et al.
Title: SUPERCONDUCTOR AND METHOD OF PRODUCING THE SAME
Appl. No.: 10/536,694
International Filing Date: 8/6/2004
371(c) Date: 5/27/2005
Examiner: Estrada, Michelle
Art Unit: 2823
Confirmation Number: 2262

**AMENDMENT AND REPLY ACCOMPANYING REQUEST FOR CONTINUED
EXAMINATION UNDER 37 CFR 1.114**

Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This communication is responsive to the Final Office Action dated March 2, 2007, concerning the above-referenced patent application, and is being filed concurrently with the filing of a Request for Continued Examination.

Applicant has enclosed with this amendment appropriate extension fees and a Petition for Extension of Time to make this response timely.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this document.

Remarks/Arguments begin on page 5 of this document.

Please amend the application as follows: